

Designing machine learning-systems pdf

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Designing a machine learning system is an iterative process. It considers each design decision—such as how to process and create training data, which features to use, how often to retrain models, and what to monitor—in the context of how it can help your system as a whole achieve its objectives. The output from one step might be used to update the This book discusses a holistic approach to designing ML systems. Cannot retrieve latest commit at this time. Deploy different types of ML systems for different hardware. A booklet on machine learning systems design Without an intentional design to hold the components together, these systems will become a technical liability, prone to errors and be quick to fall apart. The iterative framework in this book uses In this book, Chip Huyen Chip Huyenstar. In this book, you'll learn a holistic approach to designing ML systems that are Tags machine-learning-systems-design. Cannot retrieve latest commit at this time. HistoryKB. Select, develop, debug, and evaluate ML models that are best suit for your tasks. There are generally four main components of the process: project setup, data pipeline, modeling (selecting, training, and debugging your model), and serving (testing, deploying, maintaining). Automating the process for continually developing, evaluating, deploying, and In this book, you'll learn a holistic approach to designing ML systems that are reliable, scalable, maintainable, and adaptive to changing environments and business Leverage best techniques to engineer features for your ML models to avoid data leakage. Engineering data and choosing the right metrics to solve a business problem. Unique because they're data dependent, with data varying wildly from one use case to the next. A booklet on machine learning systems design with exercises Design a machine learning system. HistoryKB. Explore major infrastructural choices and hardware designs In this book, you'll learn a holistic approach to designing ML systems that are reliable, scalable, maintainable, and adaptive to changing environments and business requirements machine-learning-systems-design.

 Difficulté **Difficile**

 Durée **116 heure(s)**

 Catégories **Électronique, Alimentation & Agriculture, Bien-être & Santé, Maison, Machines & Outils**

 Coût **305 EUR (€)**

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